

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
 Data File : FD046910.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2023 19:53
 Operator : YP/AJ
 Sample : 05449-14
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-EPH-02

Integration File: autoint1.e
 Quant Time: Nov 21 00:14:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.478	7459158	40.900 ug/ml
Spiked Amount 50.000		Recovery =	81.80%
6) S 2-Fluorobiphenyl (SURR)	8.331	4381064	37.228 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.46%
11) S ortho-Terphenyl (SURR)	11.369	6221979	29.383 ug/ml
Spiked Amount 50.000		Recovery =	58.77%

Target Compounds

(f)=RT Delta > 1/2 Window

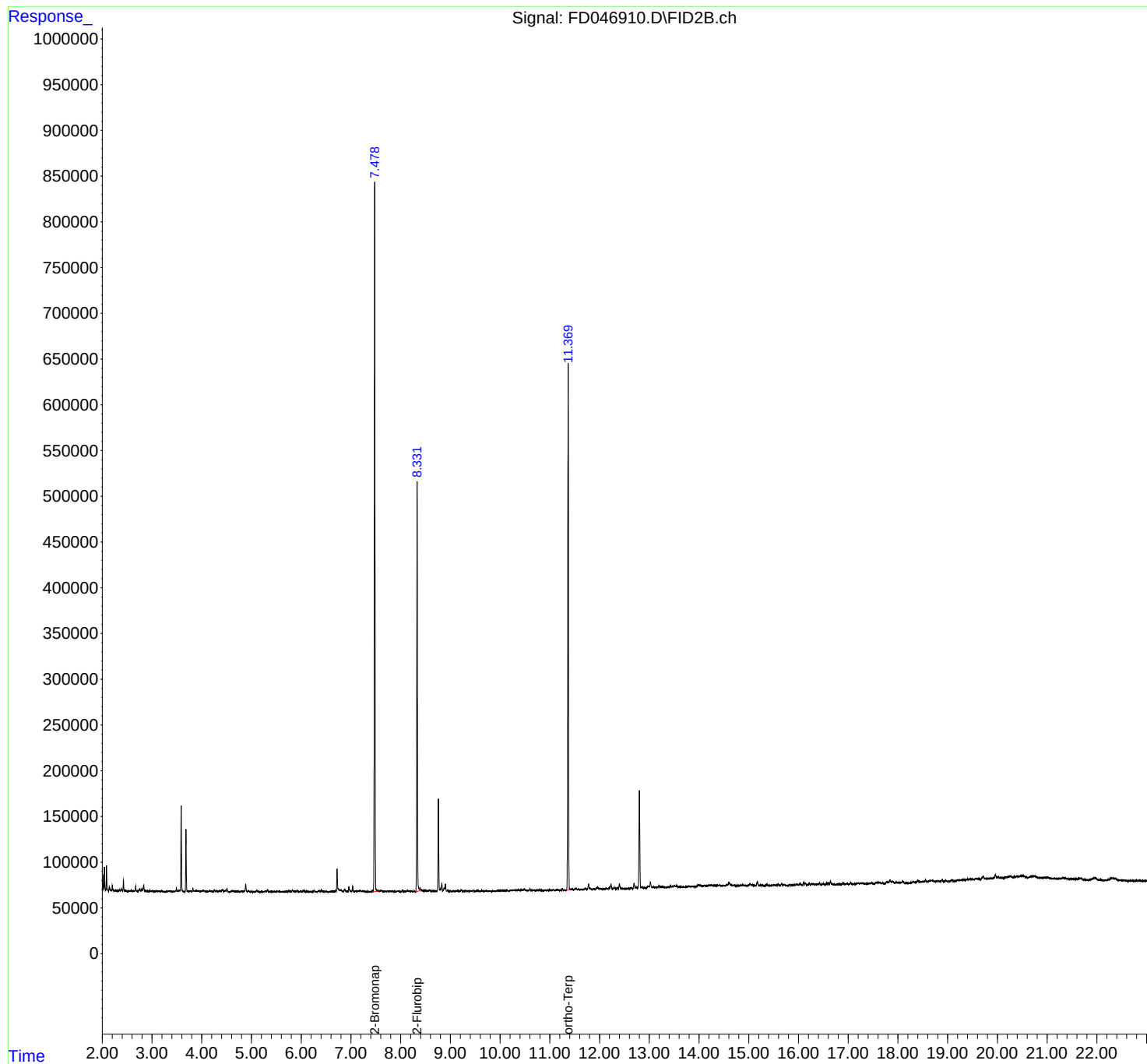
(m)=manual int.

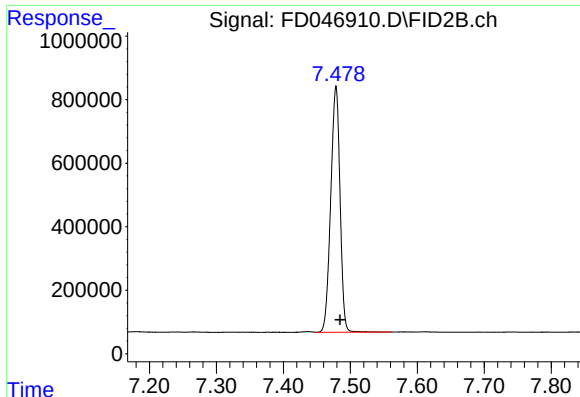
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Signal Info : 20M x 0.18mm x 0.18µm

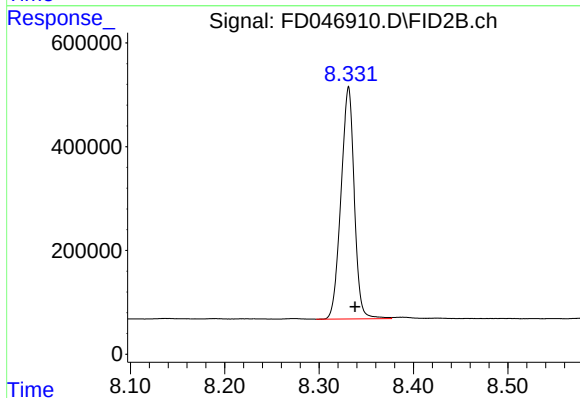




#4 2-Bromonaphthalene (SURRE)

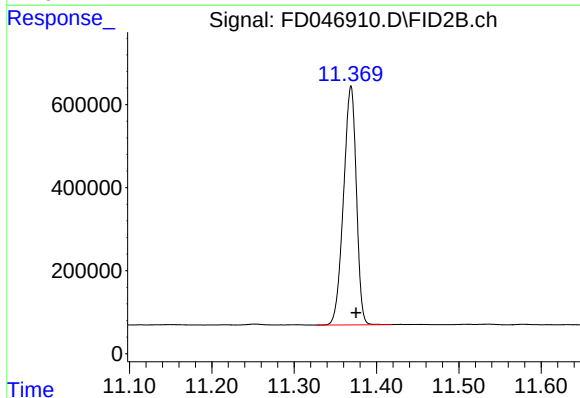
R.T.: 7.478 min
Delta R.T.: -0.006 min
Response: 7459158
Conc: 40.90 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-02



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 4381064
Conc: 37.23 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.369 min
Delta R.T.: -0.006 min
Response: 6221979
Conc: 29.38 ug/ml